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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:	)	Before the Examiner
Peter C. Rieke et al.	)	
	)	Group Art Unit
Serial No. 10/714,180	)	
	)	
Filed March 14, 2003	)	
	)	
COPPER-SUBSTITUTED PEROVSKITE	)	
COMPOSITIONS FOR SOLID OXIDE	)	
FUEL CELL CATHODES AND OXYGEN	)	
REDUCTION ELECTRODES IN OTHER	)	
ELECTROCHEMICAL DEVICES	)	May 28, 2004

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure embodied in 37 C.F.R. § 1.56, Applicants wish to bring to the attention of the Examiner the items of information listed on the enclosed PTO Form PTO/SB08. This information has not been previously submitted in this application, and has not been heretofore cited by the Examiner.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 28, 2004.

GREGORY B. COY  
Name of Registered Representative

*G B Coy*  
Signature

*May 28, 2004*  
Date of Signature

**INFORMATION DISCLOSURE STATEMENT**

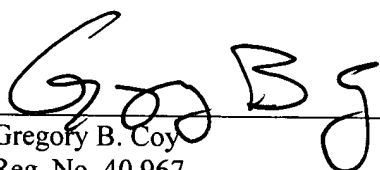
Serial No. 10/714,180  
Attorney Docket No. 50005-162  
Page 1 of 2

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in § 1.56(b).

This Statement is being submitted more than three months of the filing date of the application but prior to the mailing of any Office Action on the merits. It is believed that no fee is required for consideration of the submitted item. Should any fee be required, however, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted

By: \_\_\_\_\_

  
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Application Number	10/714,180
Filing Date	November 14, 2003
First Named Inventor	Rieke et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	50005-162

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-5,064,733	11/12/1991	Krist et al.	
		US-5,093,301	03/03/1992	Chu et al.	
		US-5,145,504	09/08/1992	Pyzik et al.	
		US-5,151,334	09/29/1992	Fushimi et al.	
		US-5,168,095	12/01/1992	Manakata et al.	
		US-6,406,518	06/18/2002	Bonaquist et al.	
		US-5,489,483	02/06/1996	Soma et al.	
		US-5,712,220	01/27/1998	Carolan et al.	
		US-5,744,015	04/28/1998	Mazanec et al.	
		US-5,783,333	07/21/1998	Mayer	
		US-5,817,597	10/06/1998	Carolan et al.	
		US-5,824,429	10/20/1998	Das et al.	
		US-5,843,858	12/01/1998	Hardtl et al.	
		US-5,904,911	05/18/1999	Mori et al.	
		US-5,958,304	09/28/1999	Khandkar et al.	
		US-5,972,296	10/26/1999	Hardtl et al.	
		US-5,980,840	11/09/1999	Kleefisch et al.	
		US-5,993,986	11/30/1999	Wallin et al.	

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 0 503 639 B1	03/08/1995			
		EP 0 760 945 B1	12/15/1999			

Examiner Signature

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Application Number	10/714,180
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Examiner Name	
Attorney Docket Number	50005-162

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If known)			
		US-6,004,688	12/21/1999	Goodenough et al.	
		US-6,004,696	12/21/1999	Barnett et al.	
		US-6,056,807	05/02/2000	Carolan et al.	
		US-6,146,445	11/14/2000	Chen et al.	
		US-6,150,290	11/21/2000	Christiansen et al.	
		US-6,193,904 B1	02/27/2001	Schoch, Jr. et al.	
		US-6,228,520 B1	05/08/2001	Chiao	
		US-6,235,187 B1	05/22/2001	Anderson et al.	
		US-6,475,657 B1	11/05/2002	Del Gallo et al.	
		US-2001/0003232 A1	06/14/2001	Kleefisch et al.	
		US-2002/0013214 A1	01/31/2002	Kuroda et al.	
		US-2002/0015877 A1	02/07/2002	Tao	
		US-2002/0022568 A1	02/21/2002	Mackay et al.	

[illegible]

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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